_	TRAN	NSMIT		LETTER TO THE UNITED S (DO/EC CONCERNING A SUBMISS		CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 04173.0520						
						U.S. APPLICATION NO. if known, see 37 CFR 1.5(
		TIONA 005/00		PLICATION NO.	INTERNATIONAL FILING DATE January 28, 2005	PRIORITY DATE DAMES 87861 January 30, 2004						
TITLE OF INVENTION SYSTEM AND METHOD FOR RECOVERING CARBON DIOXIDE IN EXHAUST GAS												
APF	LICA	NT(S)	FOR	DO/EO/US A, Kentaro MATSUNAGA, a								
Арр	licant((s) here	with	submits to the United States	s Designated/Elected Office (DO/EO/US) the fo	illowing items and other information:						
1.	☒	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	\boxtimes	(5), (6), (9) and (21) indicated below. The US has been elected (Article 31).										
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).										
İ		a.		is attached hereto (require	d only if not communicated by the International	l Bureau).						
		b.	\boxtimes	has been communicated b	y the International Bureau.							
		C.		is not required, as the app	lication was filed with the United States Receiv	ing Office (RO/US).						
·6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
Ì		a.	\boxtimes									
:		b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	☒	Ame	ndme	nts to the claims of the Inter	national Application under PCT Article 19 (35 t	J.S.C. 371 (c)(3)).						
		a.		are attached hereto (requi	red only if not communicated by the Internation	al Bureau).						
		b.		have been communicated	by the International Bureau.							
		C.		have not been made; how	ever, the time limit for making such amendmen	ts has NOT expired.						
		d. ☑ have not been made and will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.				n language translation of the (35 U.S.C. 371 (c)(5)).	annexes of the International Preliminary Exam	nination Report under PCT						
Item	ıs 11 t	to 20 b	elow	concern document(s) or	information included:							
11.	⋈	Infor	matio	n Disclosure Statement und	er 37 CFR 1.97 and 1.98							
12.	\boxtimes	An as	ssigni	ment document for recording	g. A separate cover sheet in compliance with 3	37 CFR 3.28 and 3.31 is included.						
13.												
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A Substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter.</i> 2 and 35 U.S.C. 1.821-1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).										
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).										
20.	⋈											
		a. b. c. d. e. f.		Copy of Notification of Mis	emational Publication No. WO 2005/072851 At sing Requirements. rch Report from the Japanese Patent Office							
		g.										

IAP5 Rec'd PCT/PTO 28 JUL 2006

U.S. APPLICATED OF 15	INTERNATIONAL APPLICATION NO. PCT/JP2005/001229											
The following fees	The following fees have been submitted:											
21. 🛛 BASIC NATIONAL	BASIC NATIONAL FEE (37 CFR 1.492(a)):\$300.00											
22. Examination fee (3												
If the Written opinion prepared by IPEA/US indicates al All other situations		\$200.00										
23. Search fee (37 CFI If the written opinion of the ISA IPEA/US indicates all ct. Search fee (37 CFR 1.445(a)(2 International Searching International Search Report propreviously communicate All other situations	\$400.00											
		1, 22 and 23 =	<u>-</u> ·		\$900.00							
Additional fee for specifica listing in compliant electronic medium The fee is \$250 fo												
Total Sheets	Extra Sheets	Number of each additional		Rate								
57 - 100 =	/50=	thereof (round up to a who	le number)	\$								
Surcharge of \$130.00 for furnis commencement of the national	ate of	\$										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE									
Total Claims	11 - 20 :	11 - 20 = x \$50.00		0	\$							
Independent Claims	4 -3 :	1	x \$200.0	00	\$200.00							
MULTIPLE DEPENDENT CLA	00	\$										
	\$1100.00											
☐ Applicant claims small entity		\$										
	SUBTOTAL =	\$1100.00										
Processing fee of \$130.00 for f 1.492(i)).	e (37 CFR +	\$										
			TOTAL NAT	ONAL FEE =	\$1100.00							
Fee for recording the enclosed cover sheet (37 CFR 3.28, 3.3	assignment (37 CFR 1.21 (h)). 1). \$40.00 per property.	The assignment must be acc	companied by an app	propriate +	\$40.00							
	NCLOSED =	\$1140.00										
		Amount to be refunded:	\$									
					charged:	\$						
a. A check in the amour	nt of \$ 1140.00	to cover t	he above fees is enc	losed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.												
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
NOTE: Where an appropriate to restore the Intern	e time limit under 37 CFR 1.4 ational Application to pendin	95 has not been met, a petiti g status.	ion to revive (37 CF	R 1.137(a) or (b)) must be filed ar	nd granted						
SEND ALL CORRESPONDE	NCE TO:	116	(
Finnegan, Henderson, Farabov 901 New York Avenue, N.W. Washington, DC 20001-4413												
Richard V. Burgujian/Reg. No. 31,744 NAME/REGISTRATION NUMBER DATED: July 28, 2006												